

| U.S. Department of Commerce, Patent and Trademark Office  |                       |                         |          | Atty Docket No.    | Serial No.     |          |                            |    |
|---|-----------------------|-------------------------|----------|--------------------|----------------|----------|----------------------------|----|
|   |                       |                         |          | AB-698-1D US       | 09/827,112     |          |                            |    |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT<br>(Use several sheets if necessary)  |                       |                         |          | Applicant(s)       |                |          |                            |    |
|   |                       |                         |          | Cho, Sung Dae      |                |          |                            |    |
|   |                       |                         |          | Filing Date        | Group          |          |                            |    |
|   |                       |                         |          | April 5, 2001      | To be assigned |          |                            |    |
| U.S. Patent Documents   |                       |                         |          |                    |                |          |                            |    |
| *Examiner Initial   |                       | Document Number         | Date     | Name               | Class          | Subclass | Filing Date If Appropriate |    |
| JHA   | AA                    | 5,900,674               | 5/4/99   | Wojnarowski et al. | 257            | 774      | 12/23/96                   |    |
| JHA   | AB                    | 6,027,958               | 2/22/00  | Vu et al.          | 438            | 110      | 7/11/96                    |    |
| JHA   | AC                    | 6,147,401               | 11/14/00 | Solberg            | 257            | 723      | 2/8/00                     |    |
|   | AD                    |                         |          |                    |                |          |                            |    |
|   | AE                    |                         |          |                    |                |          |                            |    |
|   | AF                    |                         |          |                    |                |          |                            |    |
|   | AG                    |                         |          |                    |                |          |                            |    |
|   | AH                    |                         |          |                    |                |          |                            |    |
|   | AI                    |                         |          |                    |                |          |                            |    |
|   | AJ                    |                         |          |                    |                |          |                            |    |
|   | AK                    |                         |          |                    |                |          |                            |    |
| Foreign Patent Documents  |                       |                         |          |                    |                |          |                            |    |
|   |                       |                         |          |                    |                |          | Translation                |    |
|   |                       | Document                | Date     | Country            | Class          | Subclass | Yes                        | No |
|   | AL                    |                         |          |                    |                |          |                            |    |
|   | AM                    |                         |          |                    |                |          |                            |    |
|   | AN                    |                         |          |                    |                |          |                            |    |
|   | AO                    |                         |          |                    |                |          |                            |    |
|   | AP                    |                         |          |                    |                |          |                            |    |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)  |                       |                         |          |                    |                |          |                            |    |
|   | AQ                    |                         |          |                    |                |          |                            |    |
|   | AR                    |                         |          |                    |                |          |                            |    |
|   | AS                    |                         |          |                    |                |          |                            |    |
| Examiner  | <i>Joni H. Alenda</i> | Date Considered 1/11/02 |          |                    |                |          |                            |    |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant. |                       |                         |          |                    |                |          |                            |    |